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| APPLICATION NO. | FILI | NG DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO |
|--|-------|------------|-------------------------|---------------------|-----------------|
| 10/634,639 | 08/ | 05/2003 | Steven J. Leverette | SEAH/505US | 7196 |
| 22031 | 7590 | 07/26/2005 | • | EXAMINER | |
| NICK A NI | CHOLS | | SPAHN, GAY | | |
| P O BOX 16399 SUGARLAND, TX 774966399 | | | | ART UNIT | PAPER NUMBER |
| ,, | | | 3673 | | |
| | | | DATE MAILED: 07/26/2005 | | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | Application No. | Applicant(s) | | | | | |
|--|---|--|--|--|--|--|--|
| | 10/634,639 | LEVERETTE ET AL. | | | | | |
| Office Action Summary | Examiner | Art Unit | | | | | |
| | Gay Ann Spahn | 3673 | | | | | |
| The MAILING DATE of this communication ap Period for Reply | pears on the cover sheet with the | correspondence address | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a replied if NO period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by stature Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). | 136(a). In no event, however, may a reply be tile ply within the statutory minimum of thirty (30) day of will apply and will expire SIX (6) MONTHS from te, cause the application to become ABANDONE | mely filed vs will be considered timely, the mailing date of this communication. ED (35 U.S.C. § 133). | | | | | |
| Status | | | | | | | |
| 1) Responsive to communication(s) filed on 22 / | March 2005. | | | | | | |
| | | | | | | | |
| , | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. | | | | | | |
| Disposition of Claims | | | | | | | |
| 4) Claim(s) 1-4 and 6-9 is/are pending in the application Papers 9) The specification is objected to by the Examin 10) The drawing(s) filed on is/are: a) ac Applicant may not request that any objected to by the Exemplation Replacement drawing sheet(s) including the correction of the Replacement drawing is objected to by the Examin 10. The oath or declaration is objected to by the Exemplation to the Replacement drawing sheet(s) including the correction of the Replacement declaration is objected to by the Exemplation of the Replacement declaration is objected to by the Exemplation of the Replacement declaration is objected to by the Exemplation of the Replacement declaration is objected to by the Exemplation of the Replacement declaration is objected to by the Exemplation of the Replacement declaration is objected to by the Exemplation of the Replacement declaration is objected to by the Exemplation of the Replacement declaration is objected to by the Exemplation of the Replacement declaration is objected to by the Exemplation of the Replacement declaration is objected to by the Exemplation of the Replacement declaration is objected to by the Exemplation of the Replacement declaration is objected to by the Exemplation of the Replacement declaration is objected to by the Exemplation of the Replacement declaration is objected to by the Exemplation of the Replacement declaration is objected to by the Exemplation of the Replacement declaration is objected to by the Exemplation of the Replacement declaration is objected to by the Exemplation of the Replacement declaration is objected to by the Exemplation of the Replacement declaration is objected to by the Exemplation of the Replacement declaration is objected to by the Exemplation of the Replacement declaration is objected to by the Exemplation of the Replacement declaration is objected to by the Exemplation of the Replacement declaration is objected to be a subject of the Replacement declaration of the Replacement declaration is objected to be a subject of t | awn from consideration. and/or election requirement. er. cepted or b) objected to by the drawing(s) be held in abeyance. Section is required if the drawing(s) is objected. | e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d). | | | | | |
| Priority under 35 U.S.C. § 119 | | | | | | | |
| 12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of: 1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the priority documer application from the International Burea * See the attached detailed Office action for a lis | nts have been received. Its have been received in Applicat Ority documents have been receive Ority (PCT Rule 17.2(a)). | ion No ed in this National Stage | | | | | |
| Attachment(s) | _ | | | | | | |
| Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date | 4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other: | | | | | | |

DETAILED ACTION

Election/Restrictions - Election of Species Requirement

This application contains claims directed to two groups of species of the claimed invention from which Applicants must elect a single species.

The first group of species (i.e., species of platform and tendon arrangement) from which Applicants must elect is:

- Figs. 1 and 3 (single column platform and synthetic tendon located adjacent steel tendon);
- Figs. 2 and 4 (single column platform and synthetic tendon located within steel tendon);
- Fig. 5 (multi-column platform and synthetic tendon located adjacent steel tendon);
- Fig. 6 (multi-column platform and synthetic tendon located within steel tendon); or
- Figs. 7 and 7A (tanker mooring and synthetic tendon located within steel tendon).

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The second group of species (i.e., species of damping means) from which applicant must elect is:

Fig. 8 (dry computer controlled damping system for exerting damping force to disrupt vertical resonance in platform system);

Fig. 9 (wet computer controlled damping for exerting damping force to disrupt vertical resonance in platform system);

Fig. 10 (adjustable passive system for exerting damping force (including dashpot (41)) for exerting damping force to disrupt vertical resonance in platform system);

Figs. 11 and 11A (passive tuned oscillator devices (including air spring (51)) for exerting damping force on platform); or

Figs. 12 and 12A (driven oscillator damping device for exerting damping force on platform).

Applicants are required under 35 U.S.C. 121 to elect <u>a single disclosed species</u> from each of the two groups of species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, independent claim 1 appears to be generic.

Applicants are advised that a reply to this requirement <u>must include an</u> identification of the species that is elected from each of the two groups consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

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Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, Applicants must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should Applicants traverse on the ground that the species are not patentably distinct, Applicants should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicants are advised that the reply to this requirement to be complete must include an election of the species to be examined even though the requirement be traversed (37 CFR 1.143).

Applicants are reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gay Ann Spahn whose telephone number is (571)-272-7731. The examiner can normally be reached on Monday through Thursday, 8:30 am to 7:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Heather C. Shackelford can be reached on (571)-272-7049. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306. However, this fax phone number is being phased out and will no longer be in service after September 15, 2005. The new fax phone number beginning on July 15, 2005 will be (571)-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Gay Ann Spahn, Patent Examiner July 16, 2005

MICHAEL SAFAVI PRIMARY EXAMINER ART UNIT 354